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| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence after initial filing)</i> | Application Number     | 10/614,542                  |
|  | Filing Date            | July 7, 2003                |
|  | First Named Inventor   | Chen et al.                 |
|  | Art Unit               | 2144                        |
|  | Examiner Name          | Arthur Jeanglaude, Gertrude |
| Total Number of Pages in This Submission   | Attorney Docket Number | 9432-00238                  |

| ENCLOSURES (check all that apply)  |  |  |
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| Remarks  |  | The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.   |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |                                  |                                       |                    |
|--|----------------------------------|---------------------------------------|--------------------|
| Firm or Individual name                    | Harness, Dickey & Pierce, P.L.C. | Attorney Name<br>Timothy D. MacIntyre | Reg. No.<br>42,824 |
| Signature                                  |                                  |                                       |                    |
| Date                                       | March 3, 2005                    |                                       |                    |

| CERTIFICATE OF TRANSMISSION/MAILING   |              |                        |                              |
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| Typed or printed name   | Kyna Pittman | Express Mail Label No. | EV 570 162 817 US (3/3/2005) |
| Signature   |              | Date                   | March 3, 2005                |

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03-04-05

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/614,542  
Filing Date: July 7, 2003  
Applicant: Chen et al.  
Group Art Unit: 2144  
Examiner: Arthur Jeanglaude, Gertrude  
Title: Traversable Network Address Translation (TNAT) with  
Hierarchical Internet Addressing Architecture  
Attorney Docket: 9432-000238

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Mail Stop Non-Fee Amendment  
Director of The United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action mailed December 3, 2004, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 10 of this paper.